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**DATE:** March 5, 2003

FILE: Attorney Docket No. UK999-027

Serial No. 09/401,676

Facsimile Message From:

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Please deliver the following pages to:

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#### COMMENTS/INSTRUCTIONS

As per the request of Alexis in Customer Service, attached are copies of the Amendment Transmittal, Amendment and Response to Office Action, Change of Correspondence Address, Transmittal of Formal Drawings and Formal Drawings (4 sheets) which were filed with the U.S. Patent and Trademark Office on January 24, 2003 for Application Serial No. 09/401,676. Also attached is a copy of the return stamped postcard indicating receipt in the USPTO on January 29, 2003. Please let us know if you require any additional information. Thank you for your help.

If you do not receive all of the pages, please call us back as soon as possible at (516) 759-2722.

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Attorney Docket No. <u>UK999-027</u>

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Service as first class mail addressed to the Assistant Commissioner for Patents,

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Washington, D.C. 20231.

### **Patent Application**

Applicant(s): H.E. Butterworth et al.

Docket No.:

UK999-027

Serial No.:

09/401,676

Filing Date:

September 22, 1999

Group:

2156

Examiner:

Christian A. LaForgia

Title:

Data Processing Systems and Methods for

Processing Work Items in Such Systems

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action dated September 27, 2002, please amend the aboveidentified application as follows:

#### IN THE CLAIMS

Please add new claim 12-14 as follows:

--12. (New) A method of processing work items in a data processing system, comprising effectively providing an interrupt-based mechanism for processing work items, when system utilization is low with respect to work items; and

effectively providing a polling-based mechanism for processing work items, when system utilization is relatively high with respect to work items.

- 13. (New) A method as claimed in claim 12 wherein work items are received in accordance with at least one device driver associated with a host system.
- 14. (New) A method as claimed in claim 12 wherein the data processing system comprises a storage controller.--